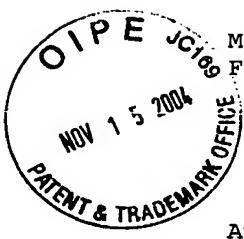


(FW)

Modified PTO 1083
SC/60 For Other Than A Small EntityAttorney Docket No. ALT-256

Applicant(s) : Gregory Starr

Application No.: 10/691,152 Confirmation No.: 6613

Filed : October 21, 2003

For : PROGRAMMABLE PHASE-LOCKED LOOP
CIRCUITRY FOR PROGRAMMABLE LOGIC DEVICE

Group Art Unit : 2816

Examiner : Linh M. Nguyen

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450TRANSMITTAL LETTER

Sir:

Transmitted herewith: a Preliminary Amendment;
 a Response to Examiner's Action; a Supplemental Amendment;
 a substitute Specification; a Declaration; a Supplemental Declaration; a Power of Attorney; an Associate Power of Attorney; formal drawings; to be filed in the above-identified patent application.

FEE FOR ADDITIONAL CLAIMS A fee for additional claims is not required. A fee for additional claims is required.

The additional fee has been calculated as shown below:

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL
TOTAL CLAIMS	84	-	84*	= 0 x \$18 = \$.00
INDEPENDENT CLAIMS	2	-	3**	= 0 x \$88 = \$.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM				+ \$300 = \$.00

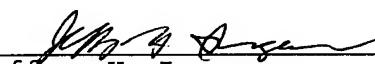
* If less than 20, insert 20.
 ** If less than 3, insert 3.

TOTAL \$.00

- A check in the amount of \$ _____ in payment of the fee for additional claims is transmitted herewith.
- The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.16 in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- Please charge \$ _____ to Deposit Account No. 06-1075 in payment of the fee for additional claims. A duplicate copy of this transmittal letter is transmitted herewith.

EXTENSION FEE

- The following extension fee is applicable to the Response filed herewith:
 - \$110.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); \$430.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); \$980.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); \$1,530.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.136(a); \$2,080.00 extension fee for response within fifth month pursuant to 37 C.F.R. § 1.136(a).
- A check in the amount of \$110.00 \$430.00 \$980.00 \$1,530.00 \$2,080.00 in payment of the extension fee is transmitted herewith.
- The Director is hereby authorized to charge payment of any additional extension fees required under 37 C.F.R. § 1.17 in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- Please charge the \$110.00 \$430.00 \$980.00 \$1,530.00 \$2,080.00 extension fee to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.



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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Hon. Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450

on November 12, 2004

Claire J. Saintil-van Goodman
Name of Person Signing Certificate

Claire J. Saintil-van Goodman
Signature of Person Signing Certificate

12.2004
Date of Signature



PATENTS
ALT-256

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant : Gregory Starr
Application No. : 10/691,152 Confirmation No. : 6613
Filed : October 21, 2003
For : PROGRAMMABLE PHASE-LOCKED LOOP CIRCUITRY
FOR PROGRAMMABLE LOGIC DEVICE
Group Art Unit : 2816
Examiner : Linh M. Nguyen

New York, New York 10020
November 12, 2004

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action dated October 21, 2004, applicant hereby amends the above-identified patent application as follows:

Amendments of the Claims are reflected in the listing beginning on page 2 of this Reply to Office Action.

Amendments of the Drawings begin on page 16 of this Reply to Office Action and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 17 of this Reply to Office Action.

An **Appendix** including an amended drawing figure is attached following page 20 of this Reply to Office Action.